



SEQUENCE LISTING

<110> Jchansson, Jan

<111> DISCORDANT HELIX STABILIZATION FOR PREVENTION
OF AMYLOID FORMATION

<130> 12125-002001

<140> US 09/988,842

<141> 2001-11-19

<150> US 60/251,662

<151> 2000-12-06

<150> US 60/253,695

<151> 2000-11-20

<160> 26

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Lys Ile Phe Glu

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Lys Ala Ala Glu

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Asp Ala Glu Phe Arg His Asp Ser Gly Tyr Glu Val His His Gln Lys

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      1           5           10           15
Leu Val Phe Phe Ala Glu Asp Val Gly Ser Asn Lys Gly Ala Ile Ile
      20           25           30
Gly Leu Met Val Gly Gly Val Val
      35           40

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<200>
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Asp Val Ser Ala Lys Val Gly Phe Gly Leu Ile Leu Leu Arg Ser Arg
      20           25           30
Ala Ile Phe
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Asn Leu Lys Arg Leu Leu Val Val Val Val Val Val Val Leu Val Val
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Val Val Ile Val Gly Ala Leu Leu Met
      20           25

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Gly Gly Gly Gly Val Asp Val Gly Asp Val Val Ser Ala Ile Gln Gly
  1           5           10           15
Ala Ala Gly Pro Ile Ala Ala Ile Gly Gly Ala Val Leu Thr Val Met
      20           25           30
Val Gly Ile Lys Val Tyr Lys Trp Val Arg Arg
      35           40

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Gly Ser Val Thr Lys Ser Phe Ser Ala Val Val Leu Leu Gln Leu Val
1 5 10 15

Asp

<110> 8

<111> 22

<112> PRT

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<127> Synthetically generated peptide

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Asn Asn Phe Val His Asp Cys Val Asn Ile Thr Ile Lys Gln His Thr
1 5 10 15

Val Thr Thr Thr Thr Lys
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<111> 11

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<400> 9

Gln Lys Leu Val Phe Phe Ala Glu Asp Val Gly
1 5 10

<110> 10

<111> 23

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Gln Asn Asn Phe Val His Asp Cys Val Asn Ile Thr Ile Lys Gln His
1 5 10 15

Thr Val Thr Thr Thr Thr Lys
20

<110> 11

<111> 23

<112> PRT

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Gln Asn Asn Phe Val His Asp Cys Val Asn Ile Thr Ile Lys Gln His
 1 5 10 15
 Thr Val Thr Thr Thr Thr Lys
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Thr Asp Thr Cys Tyr Val Leu Ser Phe Ala Val Ile Met Leu Asn Thr
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 Ser Leu His

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Ile Thr Pro Thr Val Phe Leu Ser Ile Glu Thr Asp Glu Leu Arg His
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 Met Ala Asn Gly Tyr Gln Thr Val Val Ser Ile
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Tyr Ile Leu Phe Trp Asn His Val Gly Leu Glu Leu Asn Arg Val Thr
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 His Thr Val

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Gly Ser Leu Thr Ser Gln Phe Ser Tyr Val Val Gly Arg Ser Ala Leu
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 Arg

<110> 17

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Phe His Asp Lys Tyr Gly Asn Ala Val Leu Ala Ser Gly Ala Thr Phe
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 Cys Val Ala Val Trp Val Tyr Met Ala Thr Gln
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 Met Ile Met Phe Leu Asp Glu Leu Gly
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<401> 24
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 Leu Leu Ile Leu Gly Ala Leu Leu Met
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<211> 25
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<401> 25
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<220>
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<401> 26
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